PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 4035-0178PUS1								
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (Fknown, 552 37 CFR 1.5)							
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/JP2003/014723	19 November 2003								
TITLE OF INVENTION WIRELESS COMMUNICATIONS SYST	EM								
APPLICANT(S) FOR DO/EO/US		M							
Masugi INOUE; Mikio HASEGAWA; Kha Applicant herewith submits to the United Sta		US) the following items and other information:							
	s concerning a submission under 35 U.								
2. This is a SECOND or SUBSEQUE	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. This is an express request to begin include items (5), (6), (9) and (21) in	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
5. x A copy of the International Applicat	5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a. x is attached hereto (required on	a. x is attached hereto (required only if not communicated by the International Bureau).								
b. has been communicated by the	b. has been communicated by the International Bureau.								
c. is not required, as the applicati	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. X An English language translation of	the International Application as filed (35	5 U.S.C. 371(c)(2)).							
a. x is attached hereto.	•								
b. has been previously submitted	under 35 U.S.C. 154(d)(4).								
7. X Amendments to the claims of the In	temational Application under PCT Artic	de 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required o	only if not communicated by the Interna	tional Bureau).							
b. have been communicated by the	ne International Bureau.								
c. have not been made; however,	, the time limit for making such amendn	nents has NOT expired.							
d. x have not been made and will n	ot be made.								
8. An English language translation of	the amendments to the claims under P	CT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below concern docum	nent(s) or information included:								
11. X An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.								
12. An assignment document for recon	ding. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.							
13. X A preliminary amendment.									
14. x An Application Data Sheet under	37 CFR 1.76.								
15. A substitute specification.									
16. A power of attorney and/or change	e of address letter.								
17. A computer-readable form of the s	sequence listing in accordance with Po	CT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
18. A second copy of the published In	ternational Application under 35 U.S.C	C. 154(d)(4).							
19. A second copy of the English lang	uage translation of the international a	pplication under 35 U.S.C. 154(d)(4).							

IAP12 Rec'd PCT/PTD 18 MAY 2006

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U.S. APPLICATION NO. (# NICHO) (See 3F CFR? 5) INTERNATIONAL APPLICATION NO. PCT/JP2003/014723			ATTORNEY'S DOCKET NUMBER 4035-0178PUS1					
20. X Other items or information: Return Receipt Postcard PCT/IB/306 PCT/ISA/210 Sixteen (16) Sheets of Formal Drawings								
The follow	wing fees have	been submitte				CALCULATION	S PTO USEONLY	
The following fees have been submitted 21. x Basic national fee (37 CFR 1.492(a))\$300					\$ 300.0			
22. X Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international pretiminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 200.0	00	
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB. \$400 All other situations. \$500					\$ 400.0	00		
	TOTAL OF 21, 22					\$ 900.0	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)						
62 -100 = /50 = x \$250.00				\$				
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the cath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ 130.00			
CLAIMS NUMBER FILED NUMBER EXTRA RATE				RATE				
Total claims		7 - 20 =		×		0.00		
Independent cla		1 - 3 =		×	000.00	0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + 360.00						360.00		
TOTAL OF ABOVE CALCULATIONS = \$ 1,390.0						JU		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								
SUBTOTAL =					SUBTOTAL =	\$ 1,390.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$			
TOTAL NATIONAL FEE =					\$ 1,390.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$			
·						\$		
TOTAL FEES ENCLOSED =				\$ 1,390.00				
						Amount to be refunded:	\$	
						Amount to be charged	\$	

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. a. X A check in the amount of \$ 1,390.00 to cover the above fees is enclosed. 02-2448 in the amount of \$ Please charge my Deposit Account No. to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit 02-2448 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Date: May 18, 2006 Joe McKinney Muncy NAME CUSTOMER NUMBER: 02292 32,334 REGISTRATION NUMBER